

BRS	42	S9 and ((gate or (gate adj electrode)) with (sti or trench))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	42	S9 and ((gate or (gate adj electrode)) with (sti or trench))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	25	S79 not (trench adj gate)	US-PGPUB; USPAT; USOCR	2/23/05
BRS	25	S78 not (memory.ab.) or (memory.ti.))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	28	S77 and ((257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	3	S73 and Idmos	US-PGPUB; USPAT; USOCR	2/23/05
BRS	1	S73 and ( mesh with (gate or electrode))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	5	S67 and ((257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	20	S66 and (@ad<"20040312" or @rlad<"20040312")	US-PGPUB; USPAT; USOCR	2/23/05
BRS	20	S65 and ( mesh adj (gate or electrode))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	31	S63 and ((257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	3	S53 and (@ad<"20040312" or @rlad<"20040312")	US-PGPUB; USPAT; USOCR	2/23/05
BRS	4	S51 not (trench adj gate)	US-PGPUB; USPAT; USOCR	2/23/05
BRS	26	S50 and (@ad<"20040312" or @rlad<"20040312")	US-PGPUB; USPAT; USOCR	2/23/05
BRS	3	S48 not (trench adj gate)	US-PGPUB; USPAT; USOCR	2/23/05
BRS	17	S47 and (@ad<"20040312" or @rlad<"20040312")	US-PGPUB; USPAT; USOCR	2/23/05
BRS	23	S45 not (trench adj gate)	US-PGPUB; USPAT; USOCR	2/23/05
BRS	37	S44 not (memory.ab.)	US-PGPUB; USPAT; USOCR	2/23/05
BRS	10	S39 and (( gate or electrode) with (fox or (field adj oxide) or sti or trench))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	16	S38 and ((257"/\$3.cor.) or ("438"/\$3.cor.))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	25	S36 not (memory.ab.)	US-PGPUB; USPAT; USOCR	2/23/05
BRS	35	S35 not (trench adj gate)	US-PGPUB; USPAT; USOCR	2/23/05
BRS	20	S31 not (memory.ab.)	US-PGPUB; USPAT; USOCR	2/23/05
BRS	29	S30 and (@ad<"20040312" or @rlad<"20040312")	US-PGPUB; USPAT; USOCR	2/23/05
BRS	9	S27 and ((gate or electrode) with (intersect or intersection or crossing or	US-PGPUB; USPAT; USOCR	2/23/05
BRS	38	S27 and ((gate or electrode) with (intersect or intersection or crossing or	US-PGPUB; USPAT; USOCR	2/23/05
BRS	13	S21 and (@ad<"20040312" or @rlad<"20040312")	US-PGPUB; USPAT; USOCR	2/23/05
BRS	13	S20 and ((gate or (gate adj electrode)) with (sti or trench))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	13	S18 not (trench adj gate)	US-PGPUB; USPAT; USOCR	2/23/05
BRS	41	S17 and (@ad<"20040312" or @rlad<"20040312") with (sti or trench))	US-PGPUB; USPAT; USOCR	2/23/05
BRS	42	S16 and ((gate or (gate adj electrode)) with (sti or trench))	US-PGPUB; USPAT; USOCR	2/23/05

BRS	41	S12 and (@ad<"20040312" or @rlad<"20040312")	US-PGPUB; USPAT; USOCR	2/23/05
BRS	16	4786960 and (@ad<"20040312" or @rlad<"20040312")	US-PGPUB; USPAT; USOCR	2/23/05
BRS	4	(mesh near2 (gate or electrode)) and ((gate or electrode) with (intersect or intersection c US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	2/23/05
BRS	21	((gates or (gate adj electrode)) near (overlap or overlapped or overlapping) ) with (fox US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	2/23/05
BRS	1	("5973368").PN.	US-PGPUB; USPAT; USOCR	2/23/05
BRS	6	("5489792"   "5629544"   "5744841"   "58885875"   "5910673"   "5918117").PN.	US-PGPUB; USPAT; USOCR	2/23/05
BRS	5	("5079605"   "5447876"   "5972804"   "6140167"   "6404013").PN.	US-PGPUB; USPAT; USOCR	2/23/05
BRS	27	("20020185681" "6452222" "6404013" "20020043684" "6264167" "6261879" "6190978" "6264167" "6261879")	US-PGPUB; USPAT; USOCR	2/23/05
BRS	20	((mesh near (gate or electrode)) with (fox or (field adj oxide) or sti or trench) )	US-PGPUB; USPAT; USOCR	2/23/05
BRS	29	((gate or electrode) adj formed adj ((over" or overlaying or overlying) adj (fox or (field ; US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	2/23/05
BRS	33	((gate or electrode) near (intersect or intersection or cross o US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	2/23/05
BRS	1	20040206983	US-PGPUB; USPAT	2/23/05
BRS	1	10084046	JPO	2/23/05
BRS	2	6724044	US-PGPUB; USPAT	2/23/05
BRS	6	538004	EPO; DERWENT	2/23/05
BRS	3	S97 and ((gate or electrode) with (fox or (field adj oxide) or sti or trench or shallow) )	US-PGPUB; USPAT; USOCR	2/28/05
BRS	3	S95 and ((gate or strip) with (fox or (field adj oxide) or sti or trench or shallow) )	US-PGPUB; USPAT; USOCR	2/28/05
BRS	38	S88 and (gate with (fox or (field adj oxide) or sti ) not (plate))	US-PGPUB; USPAT; USOCR	2/28/05
BRS	29	S76 and (@ad<"20040312" or @rlad<"20040312")	US-PGPUB; USPAT; USOCR	2/28/05
BRS	23	S174 not S173	US-PGPUB; USPAT; USOCR	2/28/05
BRS	7	S168 not (S165 or S162)	US-PGPUB; USPAT; USOCR	2/28/05
BRS	17	S165 not S162	US-PGPUB; USPAT; USOCR	2/28/05
BRS	4	S164 and (jfet)	US-PGPUB; USPAT; USOCR	2/28/05
BRS	19	S164 and (dmos or idmos or id\$1mos)	US-PGPUB; USPAT; USOCR	2/28/05
BRS	17	S159 and ( ( gate or electrode) with (overlap or overlapped or overlapping or criss) with US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	2/28/05
BRS	22	S156 not S157	US-PGPUB; USPAT; USOCR	2/28/05
BRS	18	S156 and ((gate or electrode) with (locos or fox or (field adj oxide) or sti or trench or (sh. US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	2/28/05
BRS	6	S151 and ((thicker or thickness) with (fox or (field adj oxide) or sti or trench or (shallow : US-PGPUB; USPAT; USOCR	US-PGPUB; USPAT; USOCR	2/28/05
BRS	1	S147 and ( (mesh or grid) with ( gate or electrode) with strip)	US-PGPUB; USPAT; USOCR	2/28/05
BRS	16	S147 and ( ( gate or electrode) with strip)	US-PGPUB; USPAT; USOCR	2/28/05



BRS	4	("4015278"   "4152714"   "4603341"   "4636825").PN.	US-PGPUB; USPAT; USOCR	2/28/05
BRS	3	("4012764"   "4196443"   "4951101").PN.	US-PGPUB; USPAT; USOCR	2/28/05
BRS	7	("3975221"   "4438448"   "5034785"   "5192989"   "5283454"   "5352915"   "5378914").PIUS-PGPUB; USPAT; USOCR	2/28/05	
BRS	7	("3783349"   "4152714"   "4359817"   "4636825"   "4821084"   "4833521"   "5358902").PIUS-PGPUB; USPAT; USOCR	2/28/05	
BRS	29	((mesh near2 (gate or electrode)) with (fox or (field adj oxide) or sti or trench))	US-PGPUB; USPAT; USOCR	2/28/05
BRS	0	460001058	JPO; DERWENT	2/28/05
BRS	0	46001058	JPO; DERWENT	2/28/05
BRS	6	4821084	US-PGPUB; USPAT; USOCR	2/28/05
BRS	16	4636825	US-PGPUB; USPAT; USOCR	2/28/05
BRS	17	3783349	US-PGPUB; USPAT; USOCR	2/28/05
BRS	5	461058	JPO; DERWENT	2/28/05
BRS	3	S181 and (locos or fox or ((field or local) adj (oxide or oxidation)) or sti or (shallow adj (t US-PGPUB; USPAT	3/4/05	
BRS	7	S178 and (locos or fox or ((field or local) adj (oxide or oxidation)) or sti or (shallow adj (t US-PGPUB; USPAT	3/4/05	
BRS	11	5412239 and (locos or fox or ((field or local) adj (oxide or oxidation)) or sti or (shallow adj US-PGPUB; USPAT	3/4/05	
BRS	1	5355008. pn.	US-PGPUB; USPAT	3/4/05
BRS	13	(US-20040206983 \$. did. or (US-3783349- \$ or US-4015278- \$ or US-4636825- \$ or US-4 US-PGPUB; USPAT	3/4/05	
BRS	3	("4012764"   "4196443"   "4951101").PN.	US-PGPUB; USPAT; USOCR	3/4/05
BRS	23	(( gate or electrode) with (intersection) with (locos or fox or (field adj oxide) or sti or (sh; US-PGPUB; USPAT; USOCR	3/4/05	
BRS	17	3783349	US-PGPUB; USPAT	3/4/05
BRS	28	S223 not (S209 or S203)	US-PGPUB; USPAT; USOCR	3/6/05
BRS	29	S221 and (dmos or ldmos or ld\$1mos or power or frequency or rf). ab.	US-PGPUB; USPAT; USOCR	3/6/05
BRS	27	S209 not S203	US-PGPUB; USPAT; USOCR	3/6/05
BRS	22	S195 not S191	US-PGPUB; USPAT; USOCR	3/6/05
BRS	31	S194 and (dmos or ldmos or ld\$1mos)	US-PGPUB; USPAT; USOCR	3/6/05
BRS	19	S189 and (@ad<"20040312" or @rlad<"20040312")	US-PGPUB; USPAT; USOCR	3/6/05
BRS	0	S186 and ldmos	US-PGPUB; USPAT; USOCR	3/6/05
BRS	19	S186 and dmos	US-PGPUB; USPAT; USOCR	3/6/05
BRS	19	S186 and (dmos or ldmos or ld\$1mos)	US-PGPUB; USPAT; USOCR	3/6/05
BRS	13	S161 and (dmos or ldmos or ld\$1mos)	US-PGPUB; USPAT; USOCR	3/6/05
BRS	9	((257"/\$3.cor.) or ("438"/\$3.cor.)) and S212	US-PGPUB; USPAT; USOCR	3/6/05
BRS	9	((257"/\$3.cor.) or ("438"/\$3.cor.)) and S190	US-PGPUB; USPAT; USOCR	3/6/05

BRS	13	((("257"/\$3.cor.) or ("438"/\$3.cor.)) and S175	3/6/05
BRS	2	("5910677"   "6169309").PN.	3/6/05
BRS	1	(( (fish adj net) or fish\$1net ) near2 (source or drain) )	3/6/05
BRS	2	("6479877" "5672894").pn. and gate	3/6/05
BRS	9	5672894	3/6/05
BRS	1	6084266. pn. and isolation	3/7/05
BRS	4	("4636825"   "4821084"   "5447876"   "5672894").PN.	3/7/05
BRS	3	6084266	3/7/05
BRS	13	S251 and (power with (bjt or transistor or mosfet or fet or device)).ab.	3/19/05
BRS	0	S251 and (power with (bit or transistor or mosfet or fet or device)).ab.	3/19/05
BRS	17	S246 not (S239 or S234)	3/19/05
BRS	16	S246 not (S239 or S234 or S243)	3/19/05
BRS	17	S245 and ((("257"/\$3.cor.) or ("438"/\$3.cor.))	3/19/05
BRS	40	S244 and (@ad<"20040312" or @rlad<"20040312")	3/19/05
BRS	7	S242 and (@ad<"20040312" or @rlad<"20040312")	3/19/05
BRS	13	S239 not S234	3/19/05
BRS	13	S238 and (@ad<"20040312" or @rlad<"20040312") and (power with (bjt or transistor or US-PGPUB; USPAT; USOCR))	3/19/05
BRS	0	S235 and (@ad<"20040312" or @rlad<"20040312") and (power with (bjt or transistor or EPO; JPO; DERWENT	3/19/05
BRS	24	S233 and ((("257"/\$3.cor.) or ("438"/\$3.cor.))	3/19/05
BRS	14	S228 and (@ad<"20040312" or @rlad<"20040312")	3/19/05
BRS	29	S222 and (@ad<"20040312" or @rlad<"20040312")	3/19/05
BRS	39	(over\$1lapping with gate with "common")	3/19/05
BRS	14	(over\$1lapping near3 (form adj gate))	3/19/05
BRS	41	((over\$1lapping or over\$1lap) with array with gate with (perpendicular or orthogonal))	3/19/05
BRS	7	((over\$1lapping or over\$1lap) with array with gate with (field adj oxide) or fox or locos))US-PGPUB; USPAT; USOCR	3/19/05